From: "Eduardo Hermoso" <eduardo.hermoso@lacity.org>

Date: August 03, 2016 3:21:18 PM

To: "Wes Pringle" <wes.pringle@lacity.org>

Crossroads Hollywood Subject:

Attachments: Crossroads Hollywood.docx;

Wes,

Let me know if this works

Eduardo Hermoso

Transportation Engineer Associate II Metro Development Review

Los Angeles Department of Transportation

O.

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LADOT

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Transit Section:

Here is a rough estimate on the costs for Hollywood route.

One 35 ft zero emission bus procurement cost, 3 years Maintenance of the bus, 3 years driver salary (\$20/hr, 12 hrs/day, 7days/week), fuel (\$93.77 day/5 hr charge @ 155 miles/Charge @ 3 years).

Vehicle \$865,386 Maintenance \$100,000 Driver \$262,800 Fuel \$102,678

Total: \$1,330,874

ATSAC Timing Section:

Cost estimate to upgrade all MultiMode fiber around Hollywood area came up to \$200K (aprox). This includes fiber upgrade Multimode to Singlemode approximately 30,000 feet in existing conduit and upgrade 8 CCTV cameras/equipments.

{ LINK Excel.Sheet.12 "Book1" "Sheet1!R1C1:R5C3" \a \f 5 \h * MERGEFORMAT }

Vision Zero Section:

1. Full traffic signal at Highland Ave./Leland Way (est. cost 350K)

Would meet DOT traffic signal warrant under the assumption that the location would be an RRFB candidate due to crashes and geometry/width/speed, and the APWD warrant for new traffic signals could be applied to RRFB locations under the same premise.

- 2. Proposed new RRFB (est. cost 150K each) at the following locations:
- -La Brea Ave./De Longpre Ave.
- -Gower St./Lexington Ave.
- -Cahuenga Bl./Warning Ave.

Hollywood-Wilshire District Office:

On the realignment of Las Palmas Ave, District proposes street should be wider to accommodate parking in both sides where the left turn pocket and reversal to make up for the lost parking on Sunset, and then reduce back to 36'.